

FORM PTO 1449 (modified)				ATTY DOCKET NO. 03500.119202		APPLICATION NO. 10/596,825	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT TAKEAKI ITSUJI, ET AL.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				FILING DATE June 26, 2006		GROUP Unassigned	
Date Submitted: June 30, 2006							
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		2002/068018 A1	06/06/2002	Pepper, et al.	422	82.05	
		2004/058339 A1	03/25/2004	Nagel, et al.	435	6	
		6,573,737 B1	06/03/2003	Lyon, et al.	324	753	
		6,777,244 B2	08/17/2004	Pepper, et al.	435	165	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		2001-074647 A	03/23/2001	Japan			See A below
		DE 102 57 225	04/08/2004	Germany			No
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Nagel, et al., "Three-Dimensional Polymer/Metal-Based Resonators for THz-Biosensing," Infrared and Millimeter Waves, 2004 and 12th International Conference on Terahertz Electronics, 2004, Conference Digest of The 2004 Joint 29th International Conference, pp. 819-820 (September 27, 2004).					
		Nagel, et al., "Integrated Planar Terahertz Resonators for Femtomolar Sensitivity Label-Free Detection DNA Hybridization," Applied Optics, OSA, Optical Society of America, Vol. 41, No. 10, pp. 2074-2078 (April 1, 2002).					
		Baras, et al., "On-Chip THz Detection of Biomaterials: A Numerical Study," Journal of Biological Physics, Vol. 29, No. 2-3, pp. 187-194 (2003).					
		Stewing, et al., "A New Class of Improved-Efficiency THz Filters for On-Chip Detection of Biomaterials," Microwave and Optical Technology Letters, Wiley USA, Vol. 41, No. 2, pp. 79-82 (April 20, 2004).					
		Nagel, et al., "A Functionalized THz Sensor for Marker-Free DNA Analysis," Physics in Medicine and Biology IOP Publishing UK, Vol. 48, No. 2, pp. 3625-3636 (November 21, 2003).					
		Torosyan, et al., "Application of Narrowband Tunable THz-Radiation for Biomedical Sensing," Annual Meeting of the IEEE Laser & Electro-Optics Society, Vol. 1 of 2, pp. 343-344 (November 11, 2002).					
	A	Patent Abstracts of Japan, Vol. 2000, No. 20, July 10, 2001 (JP-A 2001-074647, March 23, 2001).					
		December 22, 2005 International Search Report in PCT/JP2005/020050					
		December 22, 2005 Written Opinion in PCT/JP2005/020050					
EXAMINER	/Bobby Ramdhanie/			DATE CONSIDERED		05/05/2008	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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